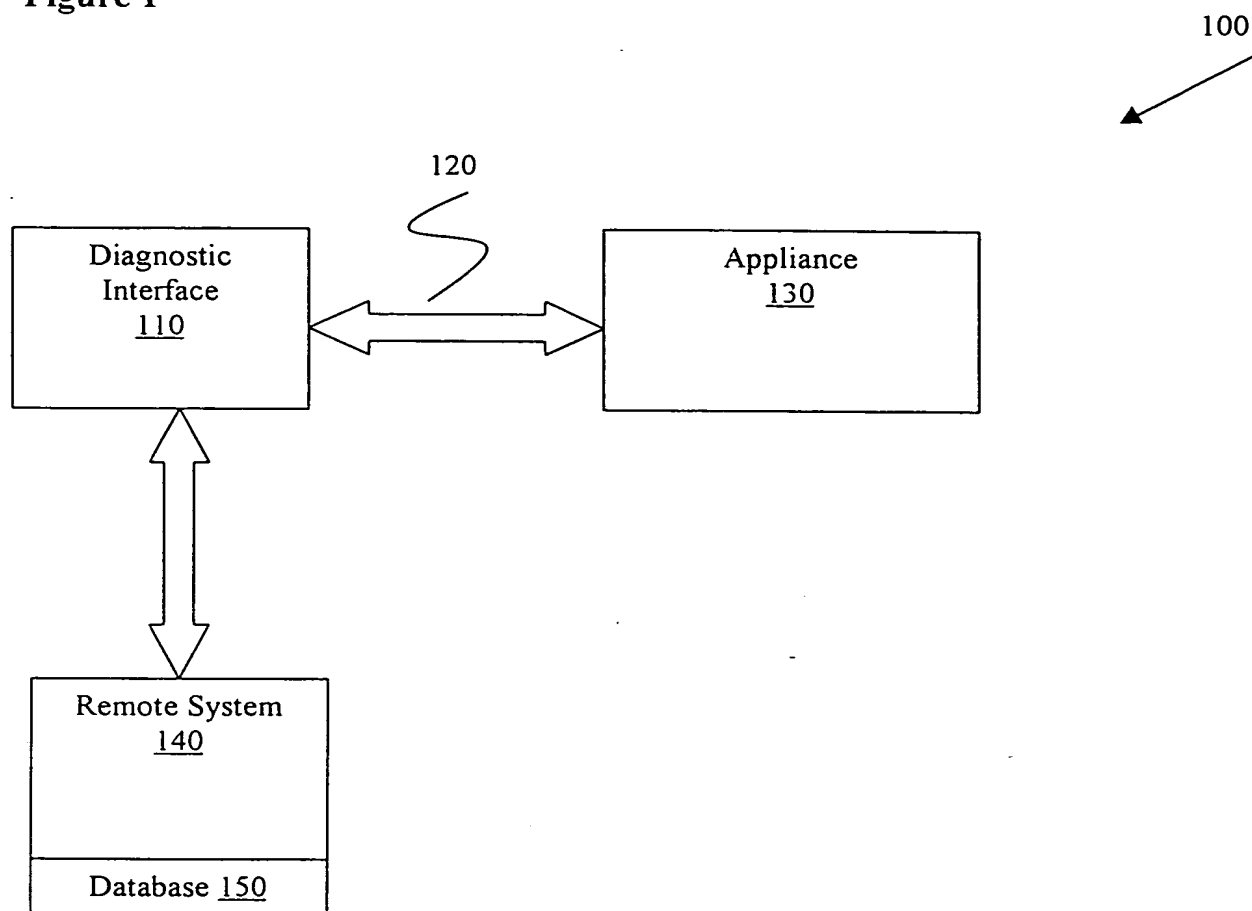


Figure 1

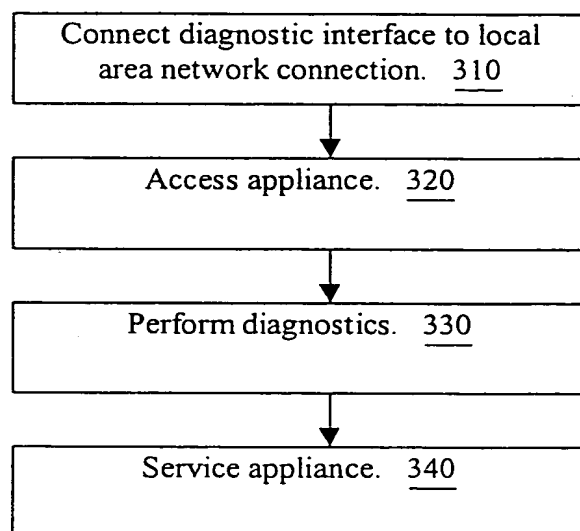


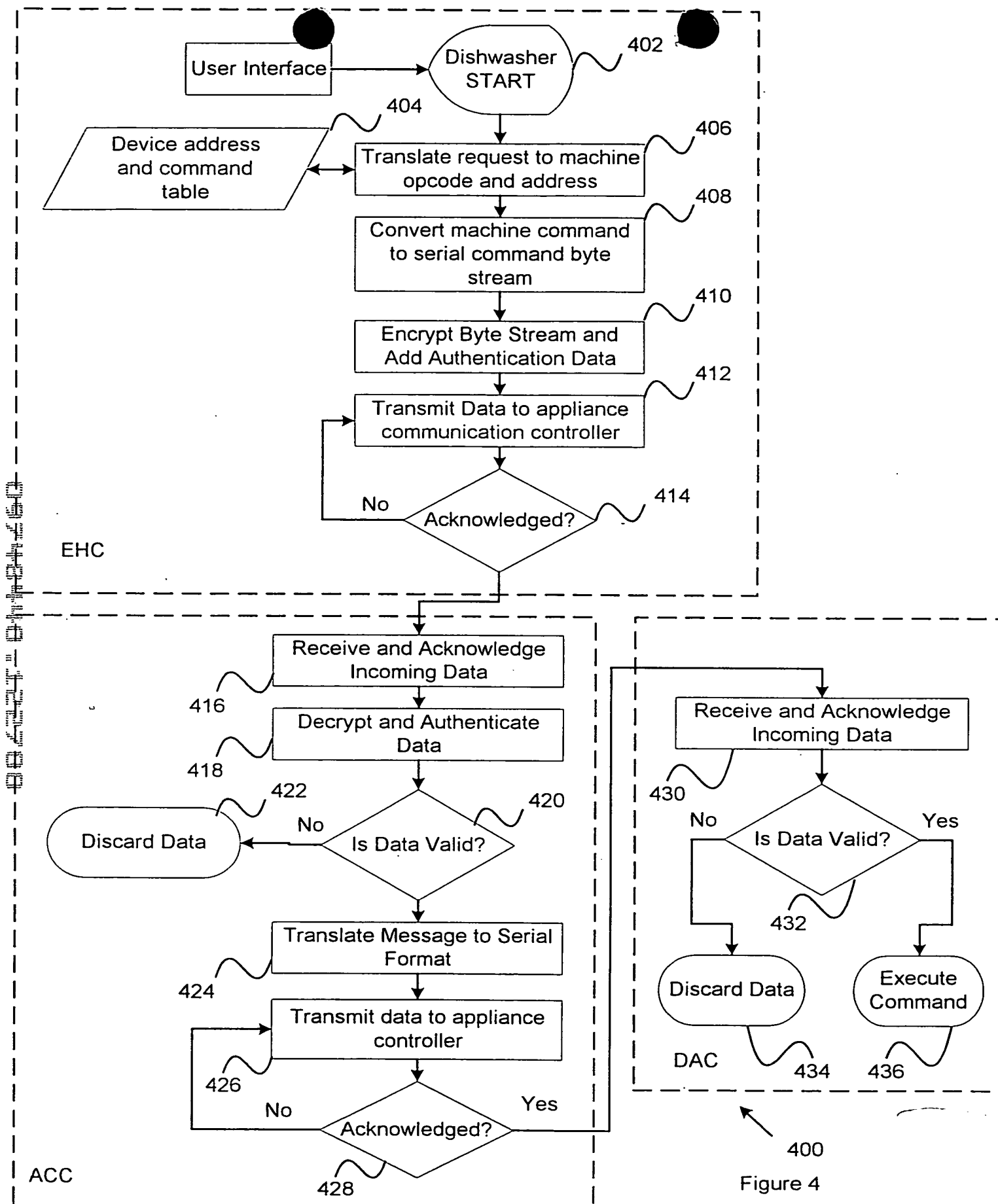
110

Display device <u>210</u>	
Microprocessor, support circuitry, and memory <u>220</u>	PLC Modem with power line diagnostics <u>240</u>
PC card interface for FLASH cards, 10 base T interface, RF modem, etc. <u>230</u>	Appliance bus interface <u>250</u>

**000000000000000000000000**

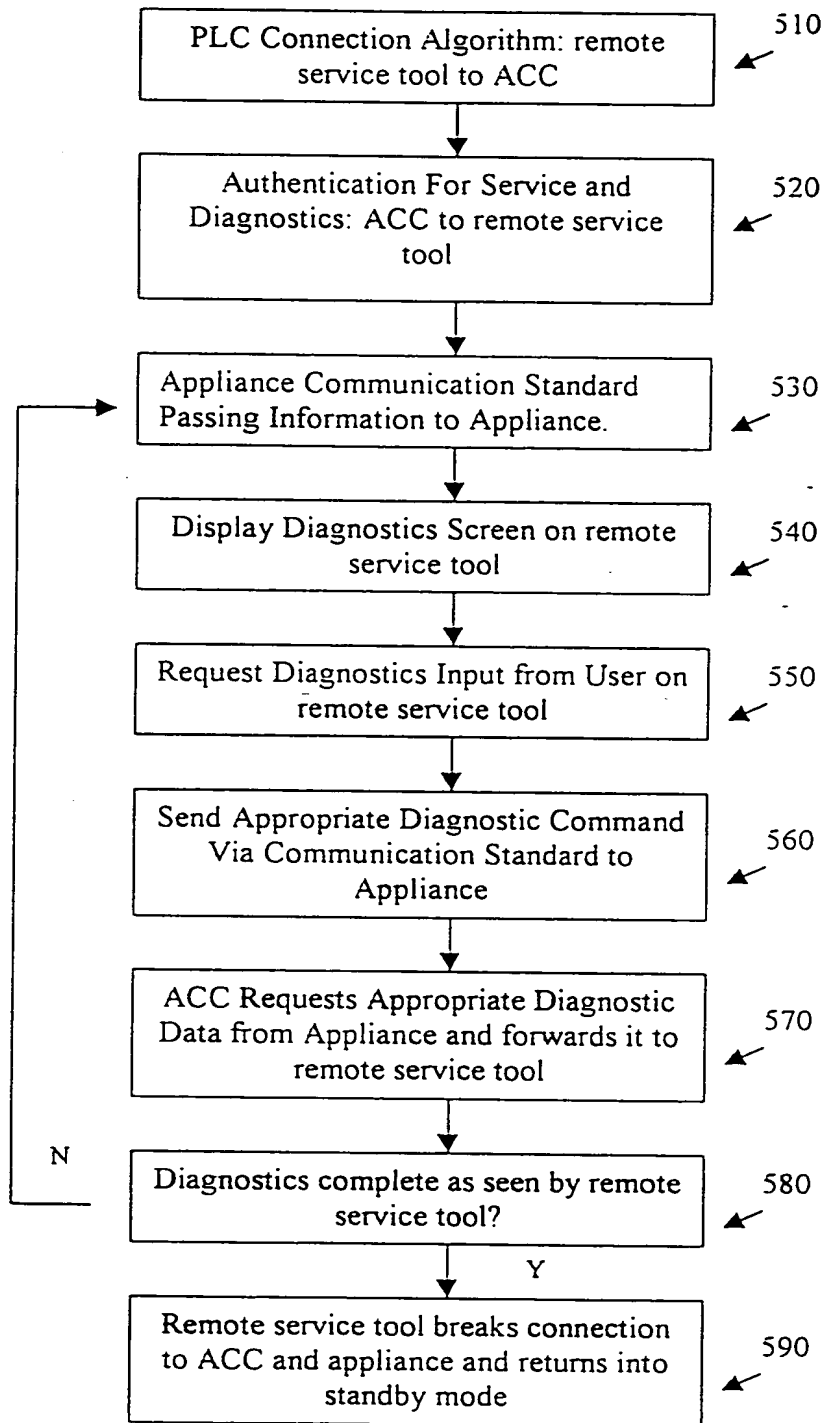
**SECRET**





400  
Figure 4

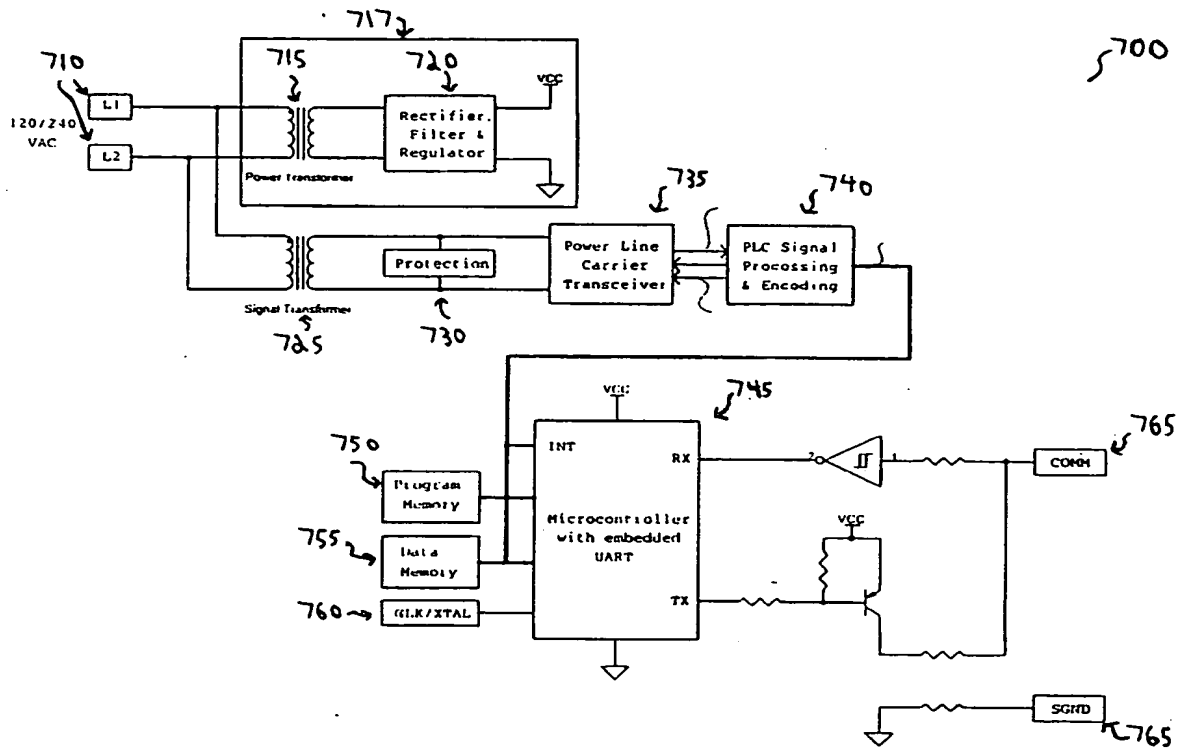
Figure 5



0048440-122700



Figure 7



002227 0448460

[illegible]